

RECEIVED  
CENTRAL FAX CENTER

MAR 31 2006

**Certificate of Facsimile Transmission**

I hereby certify that this correspondence is being facsimile transmitted on the below listed date, consisting of the below listed number of pages, and to the below listed fax number.

Fax Number: 571-273-8300

No. of Pages: 13

03/31/06

By: Raquel C. West

Date

ATTORNEY DOCKET NO.  
2004P03345US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application:

Stephen R. Barnes et al.

Application No.: 10/807,681

Filed: March 24, 2004

For: SYNTHETIC ELEVATION APERTURE FOR  
ULTRASOUND SYSTEMS AND METHODS

Examiner: F. Jaworski

Group: 3737

Mail Stop – Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450SECOND RESPONSE

Dear Sir:

In response to the Office Action dated Jan. 3, 2006, please enter the amendments below and consider the following remarks: